

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of  
RICHTER et al.

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Serial No. Unassigned

Filed: Unassigned

For: METHOD FOR THE HYDROFORMYLATION OF OLEFINS  
WITH 2 TO 6 CARBON ATOMS  
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

This subject information disclosure statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

Listing of Relevant Documents

The relevant documents are listed in the attached Form PTO-1449.

REMARKS

DE 100 31 517 = U.S. 2004/0024259 is found in the specification on page 1.

DE 100 31 518 = U.S. 2004/0015011 is found in the specification on page 1.

DE 100 31 519 = U.S. 2003/0176743 is found in the specification on page 1 and listed in the international search report in category "Y".

DE 100 31 520 = U.S. 2003/0153791 is found in the specification on page 1.

U.S. 4,577,043 and U.S. 4,523,036 are found in the specification on page 2.

Ullmann's Encyclopedia of Industrial Chemistry, 5<sup>th</sup> Ed., Vol. B4 (XP992238440) is listed in the international search report in category "X".

DE 198 36 807 = U.S. 6,642,420 is listed in the international search report in category "X".

WO 97 207 93 is listed in the international search report in category "A".

A copy of the international search report is attached.

Entry is respectfully solicited.

10/500722

DT15 Rec'd PCT/PTO 06 JUL 2004

Respectfully submitted,

KEIL & WEINKAUF



Herbert B. Keil

Reg. No. 18,967

1350 Connecticut Ave., N.W.  
Washington, D.C. 20036  
(202)659-0100

10/500722

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Form PTO-1449

Sheet 1 of   

Document Number

Application Number

53193

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

Applicant Richter et al.

Filing Date

Group Art Unit

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS						
Exam. Init.	Document Number	Date	Name	Class	Sub- Class	Filing Date
	2004/0024 259	2/5/04	Richter et al.			
	2004/0015 011	1/22/04	Krokoszinski et al.			
	2003/0176 743	9/18/03	Walz et al			
	6,642,420	11/4/03	Zehner et al.			
	2003/0153 791	8/14/03	Richter et al.			
	4,577,043	3/18/86	Kalbfell et al.			
	4,523,036	6/11/85	Cornils et al.			
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub- Class	Filing Date
	97/20793	6/97	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
	Ullmann's Encyclopedia of Industrial Chemistry, 5 <sup>th</sup> Ed., Vol. B4 (XP992238440)					
EXAMINER		DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

KEIL & WEINKAUF  
1350 Connecticut Avenue, N.W.  
Washington, D.C. 20036